

Work Order ID 108913

108913

Page 1

October-29-13 10:16:54 AM

Item ID: D206-651-041

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: 206A/B GHW

Start Date: 10/29/13 Start Qty: 4.00

4

Cust Item ID:

Required Date: 10/29/13 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: MLS Date: 13-10-29

Tooling:

Date:

QC: Date:

SPC (Y/N):

Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D206-651

B

D2690

B2

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D206-651-041 CHG001

MLS 25/11/12

110

0.00

110

Small Fab

Small Fab

Memo

0.00

Small Fab

1-Cut two cable CBL-1240 per assembly (10.75" each) Remove 2.25" of sleeve from each end of cable CBL-12402-Crimp CBL-460 onto CBL-1240 to make (2) D2690-8 as per Dwg D2690. (Leave one end open)3-Install Lanyard D2690-8 (from open end) into pin D2711 a

4X 13/11/07

DAS
36
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td style="width: 33%;"> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </td> <td style="width: 33%;"> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </td> <td style="width: 33%;"> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </td> <td style="width: 33%;"> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </td> </tr> </table>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Page 2

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Item Name: 206A/B GHW

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Date:

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Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120

QC5- Inspect part completeness to step on W/O

0.00

DAS

27

9-89

120

QC

Memo

0.00

Quality Control

131107

130

Packaging

0.00

130

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-651-041

CHG001 Location: _____ PPP Rev: FG

DAS

26

9-89

13-11-8

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

[Handwritten signature] 13-11-08
ME
13-11-08

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Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

October-29-13 10:16:53 AM

Page 1

Work Order ID: 108913
Parent Item: D206-651-041
Parent Item Name: 206A/B GHW

Start Date: 10/29/13
Start Qty: 4.00

Required Date: 10/29/13
Required Qty: 4.00

Comments: IPP Rev: F 02.08.14 Re-format KJ
IPP Rev: G Removed Purchasing 07-03-21 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
CBL-1240 Cable		Purchased	No				f	668.2815		7.52		13/11/07	DAS 36 9-89
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				GA		668.2814893							
				113565		3.911789							
				119690		381.00006							
				122190		3.9035844							
				123283		279.466056							
CBL-460 Loop Sleeve		Purchased	No				Each	283.0000		16		13/11/07	DAS 36 9-89
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				GA		283							
				123283		1							
				124272		5							
				124336		54							
				125499		223							
D2692 Spring Pin Clip		Manufactured	No				Each	169.0000		4		13/11/07	DAS 36 9-89
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST016		169							
				74121		10							
				91240		159							
D2711 Lock Pin		Manufactured	No				Each	90.0000		4		13/11/07	DAS 36 9-89
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST016		90							
				79559		6							
				90501		13							
				91165		60							
				93657		11							

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
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FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Page 2

Work Order ID: 108913
Parent Item: D206-651-041
Parent Item Name: 206A/B GHW

Start Date: 10/29/13

Required Date: 10/29/13

Start Qty: 4.00

Required Qty: 4.00

MS21042L3
Nut

Purchased No

Each 5,089.0000

8

13/11/07 DAS 36 9-89

Location	Loc Qty	Loc Code
ST314	1035	
M126036	35	
M127304	1000	
ST506	822	
123900	814	
124291	8	
ST510a	3232	
M126275	8	
M126333	3224	

MS27039-1-08
Screw

Purchased No

Each 1,390.0000

8

13/11/07 DAS 36 9-89

Location	Loc Qty	Loc Code
GA	1	
117423	1	
ST305	3	
121243	3	
ST506	36	
124326	36	
st507	1338	
m126319	838	
m127255	500	
ST509	12	
125654	12	

October-29-13 10:16:54 AM

Shop Packet Print

Page 2

DQA: _____ Date: _____



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Parent Item Name: 206A/B GHW

Start Date: 10/29/13

Required Date: 10/29/13

Start Qty: 4.00

Required Qty: 4.00

NAS1149D0363J

Purchased

No

Each

5,148.0000

16

Washer

DAS
36
9-89

13/11/07

Location

Loc Qty

Loc Code

FP001

1

123248

1

ST294

251

113068

11

124392

240

ST510a

4896

m126319

4896

16

October-29-13 10:16:54 AM

Shop Packet Print

Page 3

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Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
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Training									
Transport									
Unapproved									

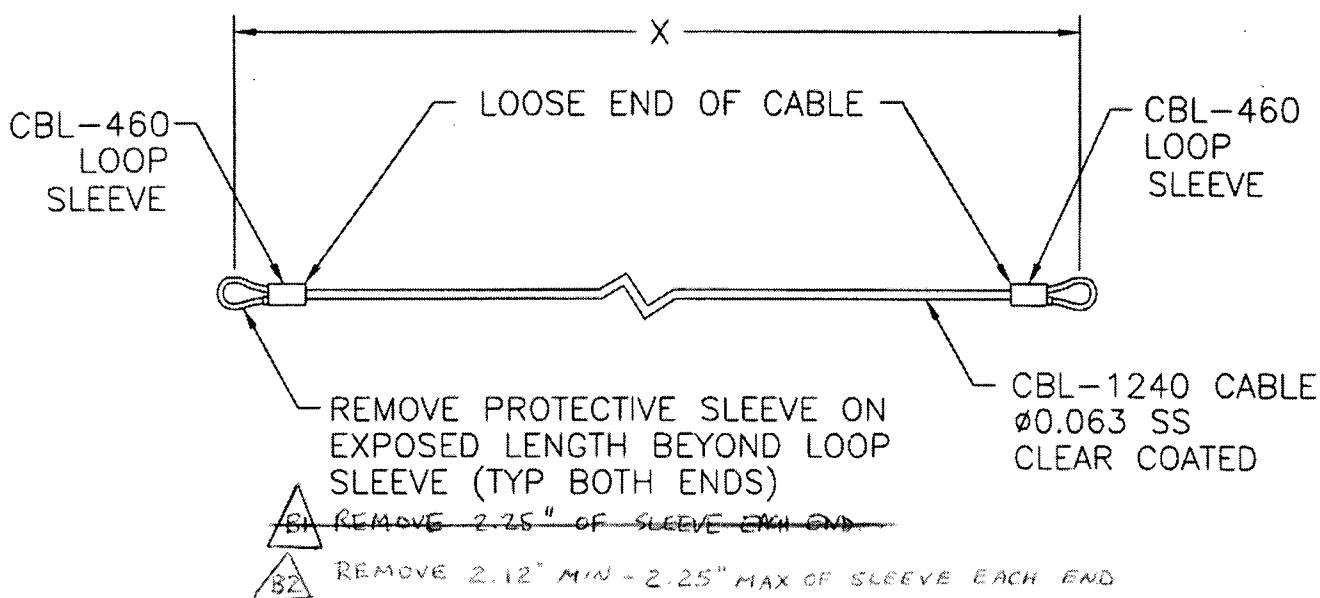
FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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DESIGN <i>ME</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>ME</i>	APPROVED <i>BW</i>	DRAWING NO. D2690	REV. B SHEET 1 OF 1
DATE 97.10.02		TITLE LANYARD ASSEMBLY	SCALE NTS
A	97.07.03	NEW ISSUE	
B	97.10.02	REVISED NOTE FOR ADDITIONAL LENGTH	
B1	<i>CP</i> 01.08.20	ADD NOTE TO REMOVE 2.25" OF SLEEVE	
B2	<i>CP</i> 04.06.24	ADDED TOLERANCE	

RELEASED
971003 KE
TSR A374



D2690-X

X = LENGTH IN INCHES

108913 MJS
13-10-29

NOTE: CUT CABLE 2.50* INCHES LONGER THAN 'X' LENGTH.
FOLD ENDS TIGHT TO 'X' LENGTH AND CRIMP WITH
SLEEVE AT END OF LOOSE END OF CABLE WITH
CBL-705 CRIMPING TOOL.
*ADDITIONAL LENGTH MAY BE NECESSARY IN
SOME APPLICATIONS. CUT AS REQUIRED.

NOTE: IN SOME CASES, END HAS TO BE CRIMPED AFTER
ASSEMBLY WITH ATTACHING PARTS.

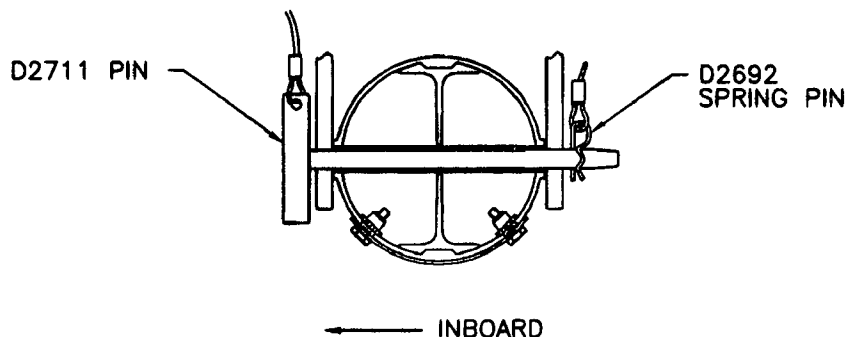
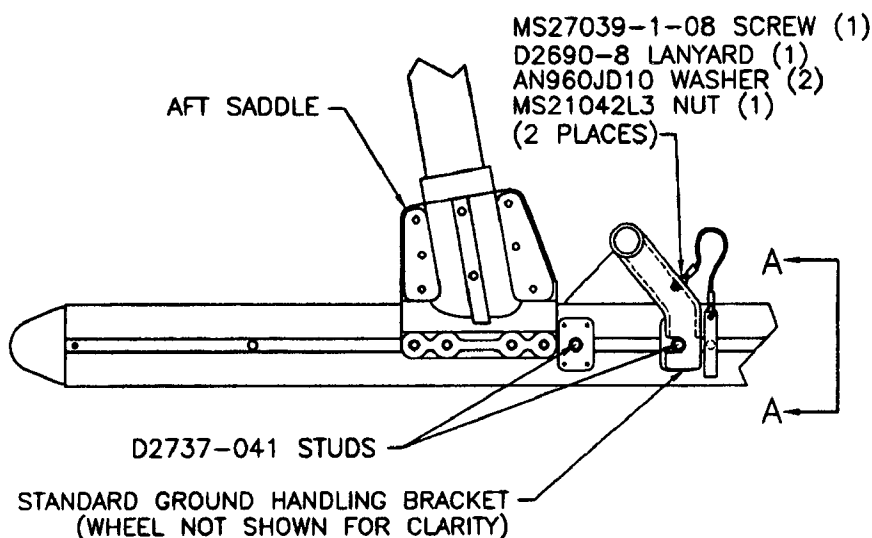
DEO's

DART

DESIGN <i>mm</i>	DRAWN BY <i>mm</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>KE</i>	APPROVED <i>JS</i>	DRAWING NO. D206-651	REV. 8 SHEET 1 OF 1
DATE 98.01.27		TITLE GND. HANDLING WHEEL (GHW) INST.	SCALE NTS
A	97.11.03	NEW ISSUE	
B	98.01.27	D2688 REPLACED BY D2737-041	

TO ADAPT STANDARD BELL GROUND HANDLING WHEELS TO DART 206A/B SKIDTUBES:

1. ATTACH D2711 PIN AND D2692 SPRING PIN TO THE GROUND HANDLING BRACKET BY DRILLING $\emptyset 0.191$ HOLES IN THE FWD FACE OF THE BRACKET AND USING THE LANDYARDS AND HARDWARE PROVIDED.
2. THE STANDARD BRACKET PICKS UP ON THE STUDS IN FRONT OF THE AFT SADDLE. SLIDE INTO PLACE AND INSTALL THE PIN SUPPLIED TO PREVENT THE UNIT FROM SLIPPING DURING GROUND HANDLING (SEE BELOW).
3. GROUND HANDLE IN THE NORMAL FASHION.
4. REMOVE THE BRACKET FOR FLIGHT. LEAVE THE PINS ATTACHED TO THE BRACKET.



VIEW A-A

108213

